

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024535.D
 Acq On : 02 Sep 2022 15:54
 Operator : SY/VA
 Sample : N4483-06
 Misc : 9.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW354

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Title : SFAM01.0

Signal : TIC: VW024535.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	79	rBV	97446	152193	16.53%	2.194%
2	3.489	258	260	262	rVV3	1664	1481	0.16%	0.021%
3	3.587	274	276	278	rVB3	1858	1384	0.15%	0.020%
4	3.611	278	280	282	rBV3	1483	1336	0.15%	0.019%
5	3.776	305	307	308	rBV2	1720	1438	0.16%	0.021%
6	3.837	315	317	319	rBV3	1266	1116	0.12%	0.016%
7	4.007	336	345	355	rBV2	57159	167919	18.24%	2.420%
8	4.123	360	364	367	rBV5	1864	2971	0.32%	0.043%
9	4.379	404	406	410	rVB5	1670	1880	0.20%	0.027%
10	4.672	451	454	458	rBV4	2024	1752	0.19%	0.025%
11	4.745	465	466	469	rVV2	1606	1416	0.15%	0.020%
12	4.800	472	475	477	rBV4	1399	1642	0.18%	0.024%
13	5.001	506	508	513	rVB6	1268	1861	0.20%	0.027%
14	5.080	520	521	523	rBV2	1611	1086	0.12%	0.016%
15	5.105	523	525	526	rVV2	1622	1060	0.12%	0.015%
16	5.135	526	530	534	rVB7	1407	2278	0.25%	0.033%
17	5.184	534	538	541	rVB6	1167	1570	0.17%	0.023%
18	5.208	541	542	545	rBV3	1214	1361	0.15%	0.020%
19	5.239	545	547	551	rVB5	1238	1290	0.14%	0.019%
20	5.464	583	584	588	rBV4	1383	2111	0.23%	0.030%
21	5.806	638	640	642	rVV3	881	1008	0.11%	0.015%
22	5.842	644	646	650	rVV5	1384	1732	0.19%	0.025%
23	5.928	650	660	672	rVV4	13419	44241	4.81%	0.638%
24	6.007	672	673	676	rVB3	1161	1041	0.11%	0.015%
25	6.147	693	696	698	rVB4	1030	1024	0.11%	0.015%
26	6.385	733	735	737	rBV2	1388	1510	0.16%	0.022%
27	6.434	741	743	746	rVB4	1605	1486	0.16%	0.021%
28	6.476	746	750	751	rBV4	1270	1520	0.17%	0.022%
29	6.598	767	770	771	rVB3	1273	1235	0.13%	0.018%
30	6.708	784	788	789	rBV4	1419	1480	0.16%	0.021%
31	6.891	816	818	819	rBV2	1714	1104	0.12%	0.016%
32	7.080	840	849	858	rBV	45966	137982	14.99%	1.989%
33	7.421	903	905	908	rVV4	1236	1437	0.16%	0.021%
34	7.452	908	910	913	rVB4	1413	1380	0.15%	0.020%
35	7.494	913	917	918	rBV4	1067	1498	0.16%	0.022%
36	7.647	930	942	955	rBV	181277	459743	49.94%	6.626%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Title : SFAM01.0

37	7.848	970	975	977	rBV3	1563	2430	0.26%	0.035%
38	8.037	1004	1006	1007	rBV2	1332	1338	0.15%	0.019%
39	8.275	1033	1045	1058	rBV2	271331	920611	100.00%	13.269%
40	8.683	1109	1112	1116	rBV5	1300	1307	0.14%	0.019%
41	8.842	1129	1138	1147	rBV	350124	687097	74.63%	9.903%
42	9.134	1183	1186	1188	rBV4	1251	1368	0.15%	0.020%
43	9.275	1200	1209	1217	rBV	242231	486418	52.84%	7.011%
44	9.500	1244	1246	1248	rBV2	1658	1309	0.14%	0.019%
45	9.762	1287	1289	1291	rBV3	1154	1073	0.12%	0.015%
46	10.031	1326	1333	1343	rVB	102989	186702	20.28%	2.691%
47	10.244	1365	1368	1372	rBV6	2324	3551	0.39%	0.051%
48	10.323	1372	1381	1388	rBV	308795	548686	59.60%	7.908%
49	10.506	1406	1411	1415	rVB7	2094	3854	0.42%	0.056%
50	10.579	1415	1423	1433	rBV	71935	136807	14.86%	1.972%
51	10.921	1473	1479	1492	rBV	182637	333691	36.25%	4.810%
52	11.463	1565	1568	1570	rBV3	893	1235	0.13%	0.018%
53	11.628	1588	1595	1604	rBV	496720	809018	87.88%	11.660%
54	11.725	1610	1611	1617	rVB6	2135	2649	0.29%	0.038%
55	11.805	1622	1624	1627	rBV4	1416	1947	0.21%	0.028%
56	11.878	1635	1636	1638	rVB2	1997	1190	0.13%	0.017%
57	11.908	1638	1641	1642	rBV3	1334	1112	0.12%	0.016%
58	11.927	1642	1644	1648	rVB5	1245	1520	0.17%	0.022%
59	12.006	1655	1657	1660	rBV4	1081	1224	0.13%	0.018%
60	12.048	1660	1664	1666	rBV5	1365	1562	0.17%	0.023%
61	12.164	1680	1683	1687	rVV5	2266	3756	0.41%	0.054%
62	12.347	1710	1713	1715	rBV4	1179	1387	0.15%	0.020%
63	12.372	1715	1717	1720	rVB3	1250	1152	0.13%	0.017%
64	12.402	1720	1722	1725	rBV4	1119	1062	0.12%	0.015%
65	12.457	1728	1731	1735	rBV6	2020	3419	0.37%	0.049%
66	12.561	1746	1748	1751	rBV3	1087	1433	0.16%	0.021%
67	12.597	1751	1754	1755	rBV2	2606	2274	0.25%	0.033%
68	12.689	1762	1769	1779	rVB	286759	466413	50.66%	6.722%
69	12.932	1806	1809	1813	rBV6	2097	4135	0.45%	0.060%
70	13.195	1849	1852	1855	rBV4	1185	1656	0.18%	0.024%
71	13.237	1855	1859	1860	rBV3	2182	2836	0.31%	0.041%
72	13.493	1897	1901	1903	rBV5	1401	1984	0.22%	0.029%
73	13.554	1904	1911	1921	rVB	407678	642504	69.79%	9.260%
74	13.640	1922	1925	1928	rBV5	2664	3702	0.40%	0.053%
75	13.847	1950	1959	1967	rBV	369519	606875	65.92%	8.747%
76	14.054	1990	1993	1996	rBV5	3415	4191	0.46%	0.060%

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 Title : SFAM01.0

77	14.176	2008	2013	2015	rBV6	1420	2645	0.29%	0.038%
78	14.316	2035	2036	2038	rBV2	1660	1349	0.15%	0.019%
79	14.432	2051	2055	2056	rBV4	1056	1548	0.17%	0.022%
80	14.487	2060	2064	2065	rBV4	1289	1862	0.20%	0.027%
81	14.572	2076	2078	2081	rBV3	946	1209	0.13%	0.017%
82	14.615	2083	2085	2087	rBV3	1759	1443	0.16%	0.021%
83	14.676	2092	2095	2098	rBV4	1461	2087	0.23%	0.030%
84	14.713	2098	2101	2105	rBV5	1396	2180	0.24%	0.031%
85	14.835	2118	2121	2122	rBV3	1273	1410	0.15%	0.020%
86	14.902	2130	2132	2133	rBV2	1496	1379	0.15%	0.020%
87	14.987	2143	2146	2147	rBV3	1907	1831	0.20%	0.026%
88	15.017	2150	2151	2153	rVV2	1786	1328	0.14%	0.019%
89	15.060	2157	2158	2162	rBV4	817	1062	0.12%	0.015%
90	15.152	2172	2173	2181	rVB7	1694	2944	0.32%	0.042%
91	15.292	2193	2196	2200	rVB6	1082	1181	0.13%	0.017%
92	15.536	2233	2236	2237	rBV2	1811	2040	0.22%	0.029%
93	15.816	2280	2282	2284	rVB2	2022	1347	0.15%	0.019%
94	15.847	2284	2287	2289	rBV4	1099	1659	0.18%	0.024%
95	15.950	2302	2304	2310	rVB7	1442	2967	0.32%	0.043%
96	15.993	2310	2311	2315	rBV3	1785	2583	0.28%	0.037%
97	16.115	2330	2331	2333	rBV2	1762	1492	0.16%	0.022%
98	16.450	2384	2386	2388	rBV3	1270	1341	0.15%	0.019%
99	16.487	2390	2392	2395	rVB4	1725	2043	0.22%	0.029%
100	16.718	2427	2430	2434	rBV5	1330	2145	0.23%	0.031%

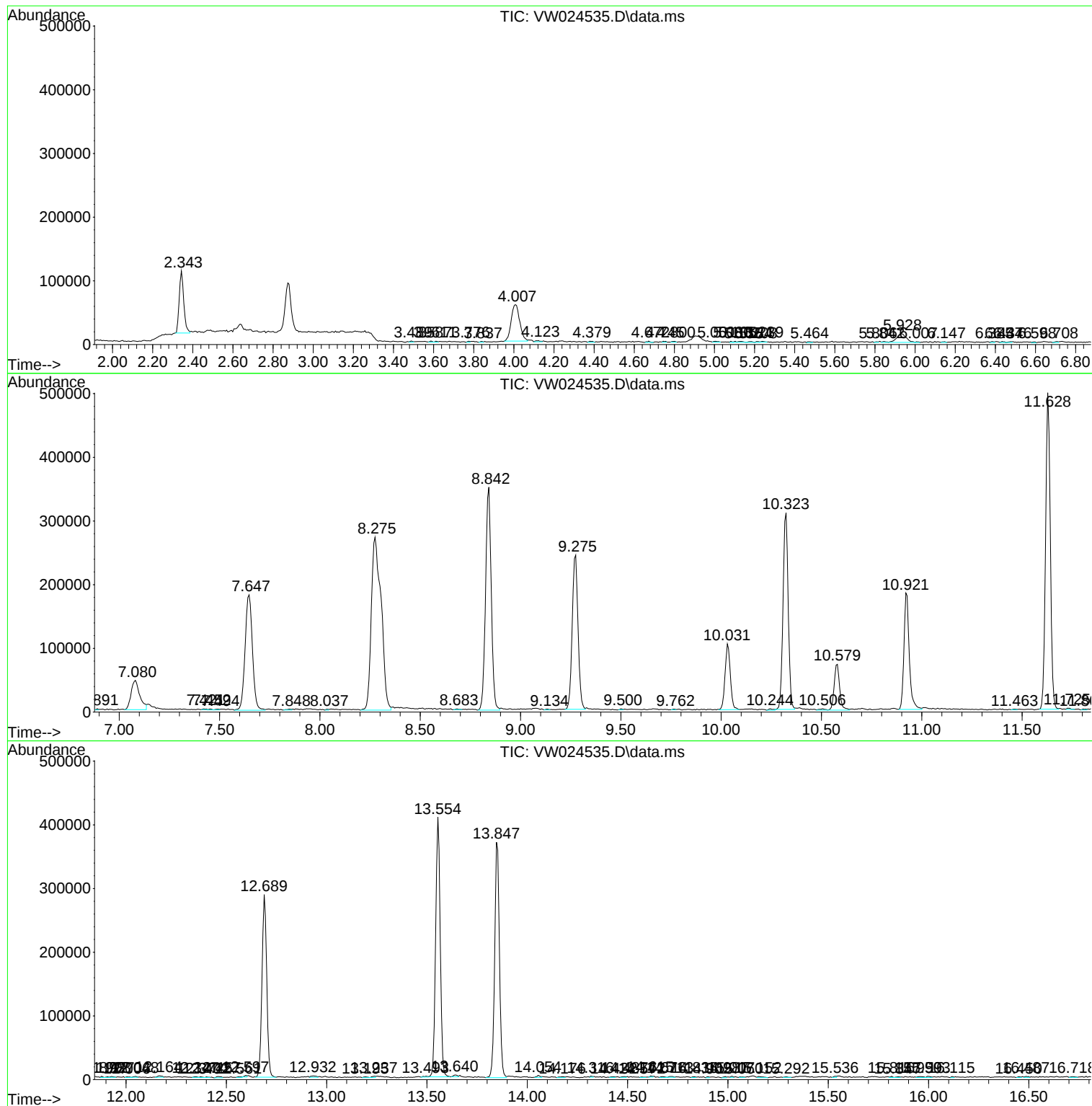
Sum of corrected areas: 6938119

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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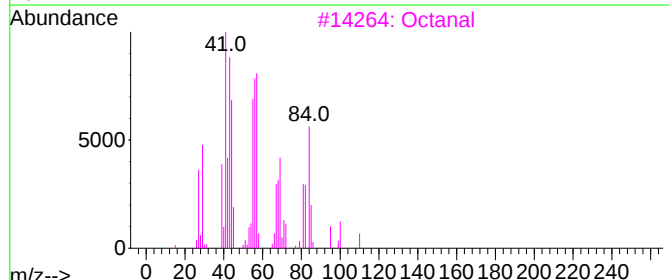
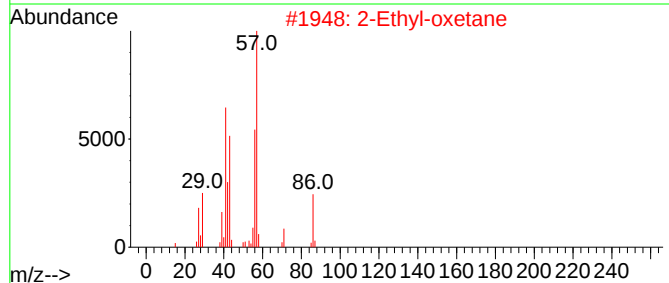
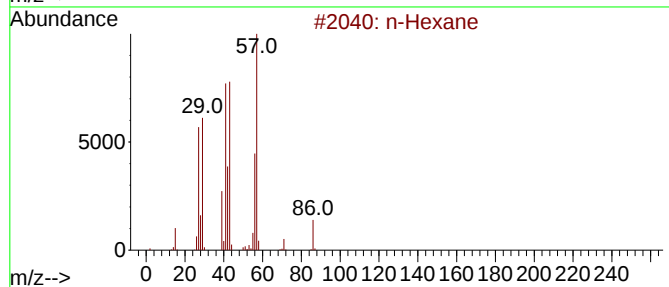
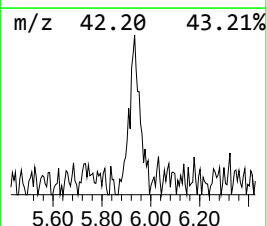
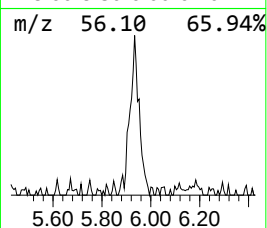
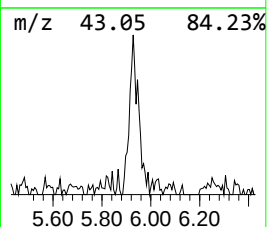
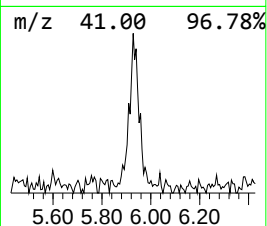
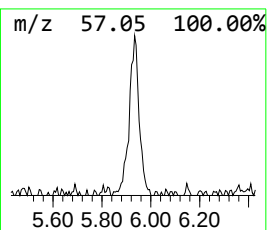
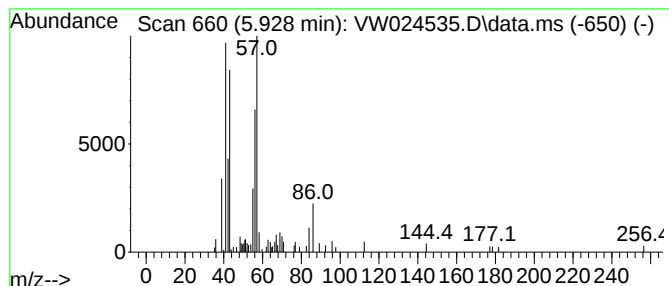
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.928	1.61 ug/L	44241	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	50
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	50
3			Octanal	128	C8H16O	000124-13-0	42
4			Thiomorpholine	103	C4H9NS	000123-90-0	42
5			n-Hexane	86	C6H14	000110-54-3	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.928	1.6	ug/L	44241	1	8.842	687097	25.0